I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: September 26, 2007

Electronic Signature for Warren S. Wolfeld: /Warren S. Wolfeld/

Docket No.: GEML 4793-3US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Frederick M. Van Der Vliet et al. (as amended)

Application No.: 10/521,086 Confirmation No.: 4507

Filed: January 9, 2006 Art Unit: 2883

For: OPTICAL SPLITTER WITH TAPERED

MULTIMODE INTERFERENCE

WAVEGUIDE

Examiner: G. G. Anderson

REQUEST TO CORRECT INVENTORSHIP 37 CFR 1.48(C)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants hereby request the addition of <u>Harm Van Weerden</u> as a named inventor on the above patent application.

This Request qualifies under 37 CFR 1.48(c) because this is a nonprovisional application which discloses previously unclaimed subject matter by inventor Van Weerden, who was not named in the application as filed. By an amendment submitted concurrently herewith, the application is being amended to add claims to such previously unclaimed subject matter.

Pursuant to 37 CFR 1.48(c), the following are submitted herewith:

 A statement from the person being added as an inventor that the addition is necessitated by amendment of the claims and that the inventorship error occurred without deceptive intention on his part;

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Application No.: 10/521,086 Docket No.: GEML 4793-3US

• A declaration by signed by the actual inventors as required by § 1.63;

- The processing fee set forth in § 1.17(i); and
- The written consent of the assignee of the subject patent application.

The Commissioner is authorized to charge any underpayment or credit any overpayment to Deposit Account No. 50-0869 (GEML 4793-3) for any matter in connection with this communication, including any fee for extension of time, which may be required.

Dated: September 26, 2007

Respectfully submitted,

Electronic signature: /Warren S. Wolfeld/ Warren S. Wolfeld Registration No.: 31,454 HAYNES BEFFEL & WOLFELD LLP P.O. Box 366 637 Main Street Half Moon Bay, California 94019 (650) 712-0340 Attorney for Applicant I hereby cartify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: September 26, 2007 Signatura:

(Warren S. Wolfeld)

Docket No.: GEML 4793-3US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Frederick M. Van Der Vliet et al. (as amended)

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WAVEGUIDE

Examiner: G. G. Anderson

STATEMENT PURSUANT TO 37 CFR 1.48(c)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

My name is Harm Van Weerden. I am being added as an inventor herein due to an amendment of the claims submitted herewith. The inventorship error occurred without deceptive intention on my part.

This statement is true and, if made on information and belief, is believed to be true.

Date: 26/09/2007

Harm Van Weerd

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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: September 26, 2007

Electronic Signature for Warren S. Wolfeld: Marren S. Wolfeld/

Docket No.: GEML 4793-3US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Frederick M. Van Der Vliet et al. (as amended)

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For: OPTICAL SPLITTER WITH TAPERED

MULTIMODE INTERFERENCE

WAVEGUIDE

Examiner: G. G. Anderson

CONSENT OF ASSIGNEE PURSUANT TO 37 CFR 1.48(C)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Gemfire Europe Limited, assignee of the entire right, title and interest of the above application, as evidenced by the attached copy of Statement Under 37 CFR 3.73(b) dated 15 March 2006, hereby consents to the correction of inventorship adding Harm Van Weerden.

Date:

Richard B. Tompane, CNO

Gemfire Europe Ltd.